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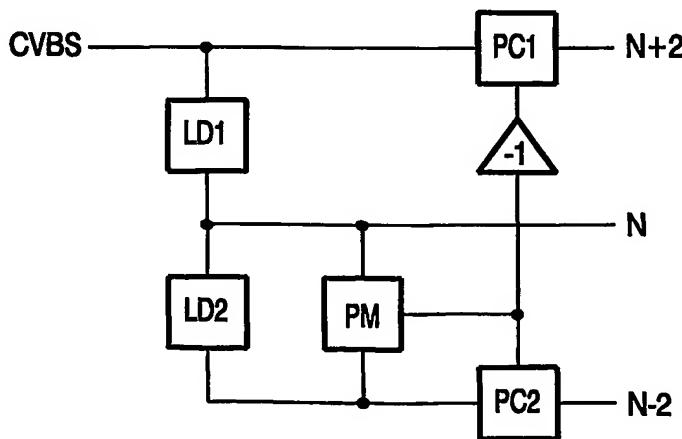
— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)*

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COMB FILTER



(57) Abstract: In a method of compensating errors in comb filters in a line-locked sample domain, an input video signal (CVBS) is delayed (LD1, LD2) by first and second integral numbers of lines to obtain first and second delayed signals, a phase difference is measured (PM) between at least two of the input video signal (CVBS) and the first and second delayed signals, and a phase of the input video signal (CVBS) and a phase of the second delayed signal are corrected (PC1, PC2) with respect to the first delayed signal in dependence on the phase difference.

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 617 564 A (TOKYO SHIBAURA ELECTRIC CO) 28 September 1994 (1994-09-28) page 7, line 3 - line 14 figure 1 ---	1,4
A	EP 0 613 312 A (TOKYO SHIBAURA ELECTRIC CO) 31 August 1994 (1994-08-31) page 3, line 21 - line 42 figure 1 ---	1,4
A	WO 00 54515 A (FORTEL DTV INC) 14 September 2000 (2000-09-14) abstract page 10, line 6 - line 14 page 14, line 11 - line 13 ---	1,4
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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PCT [REDACTED] 03/05159**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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